AMENDED FACT SHEET CITY OF STEVENSON NPDES PERMIT NO. WA0020672

This permit was issued on March 25, 1993, and expired on March 25, 1998. The Permittee submitted a timely and sufficient application on October 9, 1997.

A Public Notice of Application was announced in the *Skamania County Pioneer* newspaper on August 20, 1997.

General Information

Applicant: City of Stevenson

Facility Name and Address: Stevenson Wastewater Treatment Plant

Rock Creek Drive Stevenson, WA 98648

Type of Treatment: Oxidation Ditch

Discharge Location: Columbia River Bonneville Pool

Water Body ID Number: WA-CR-1010

The purpose of this amendment is to document proposed minor changes to the existing permit and reissue for another five-year term. The Permittee has not proposed any new significant changes to the waste characteristics discharged from this treatment facility. This facility meets technology criteria for municipal wastewater treatment facilities and [Chapter 173-221 Washington Administrative Code (WAC)] and water quality criteria fro surface waters (Chapter 173-201A). No changes are proposed in the legal or technical standards used to establish effluent limits in this permit.

For the National Pollutant Discharge Elimination System (NPDES) Permit No. WA0020672 to discharge to waters of the United States.

This Fact Sheet supplements the Permit Fact Sheet issued on January 29, 1993. The following is an addendum to an existing section on the 1993 Fact Sheet.

III.A. Source of Discharge

Replace the text of this section with the following:

"The source of the discharge is domestic wastewater collected and treated by the City's sewerage system which serves a current population of about 1, 210 (see Attachment 1 for service area). There are no significant sources of industrial wastewater, therefore, little or no toxic substances are expected in Stevenson's wastewater. The facility serves the

Amended Fact Sheet – City of Stevenson NPDES Permit No. WA0020672 Page 2

Skamania Lodge and Conference Center (approximately 194 rooms and restaurant seating for 450 persons) and the Columbia Gorge Interpretive Center (15 full-time staff and anticipated peak of 1,000 visitors per day)."

III.B. Wastewater Treatment Plant Description

Replace the text of this section with the following:

"The wastewater treatment facility includes a headworks with a comminutor and bypass channel with bar screen, oxidation, ditch/extended air activated sludge with two secondary clarifiers, ultra violet disinfection system, 16-inch diameter outfall to the Columbia River, and an aerobic sludge digestion tank. Aerobically digested sludge is trucked to the Hood River, Oregon, WWTP where it is further treated by anaerobic digestion and the co-applied to agricultural land with the Hood River biosolids.

Both the Stevenson and Hood River treatment facilities are operated by Operations Management International, Inc. (OMI), a subsidiary of CH2M-Hill, based at the Hood River Oregon treatment plant."

III.C. Character and Quantity of Discharge

Replace the first three paragraphs with the following:

"Though the facility experiences high peak flows during heavy rainfall events, wet weather average monthly flows are still well below the facility design capacity. Wastewater strength appears normal."

VI. OTHER PERMIT CONDITIONS

Sludge

Replace the text of this section with the following:

"All sludge is hauled to the Hood River treatment facility and co-digested with their sludge. This permit contains no conditions relating to monitoring sludge."

VII.A. Permit Status

Replace this paragraph with the following:

"The City's new permit application was accepted by Ecology in November 1997. Consequently, the existing permit, issued on March 25, 1993, remains in effect until the issuance of this permit."

VII.C. Whole Effluent Toxicity Testing

Replace the text of this section with the following:

"The existing permit required whole effluent toxicity testing. After reviewing the basis for the acutue and chronic toxicity testing requirements, Ecology suspended this testing

Amended Fact Sheet – City of Stevenson NPDES Permit No. WA0020672 Page 3

requirement. This permit contains no whole effluent testing requirements. However, this may be required should there be indications of toxicity problems at the facility."